

# **APPENDIX III U.S. RESIDUE LIMITS FOR PESTICIDES IN MEAT, POULTRY, AND EGG PRODUCTS**

## **INTRODUCTION**

This Appendix provides information on the residue limits (tolerances and action levels) for pesticides in meat, poultry, and egg products, as of April 24, 2001. Tolerances, which are set by the Environmental Protection Agency (EPA) for currently registered pesticides, are applied by the Food Safety and Inspection Service in its regulatory programs. The official source of these tolerances is Title 40, Part 180 of the Code of Federal Regulations (40 CFR 180).

For some cancelled pesticides that persist in the environment, EPA has recommended action levels to FSIS. Action levels are listed in the Federal Register (FR).

FSIS does not permit concentrations of residues in meat and poultry that exceed the tolerances or action levels published in the CFR or FR. This Appendix supplies the relevant citation for each tolerance and action level.

The tolerances and action levels in poultry and livestock species are listed alphabetically by compound. These residue limits may be for the parent compound (the original chemical form of the compound to which the animal is exposed), or for the compound's metabolites (the chemical forms into which the compound is metabolized by the animal), or for a combination of parent plus metabolites. All tolerances and action levels are provided in units of parts per million (ppm). Please note that this Appendix has been generated for the convenience of the reader, and if any discrepancies arise between this Appendix and the CFR or FR, the values from the latter two sources should be used.

Unless otherwise indicated, "meat by-products" include kidney and liver.

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Abamectin	Cattle Goat Hogs Horse Poultry Sheep	0.015	0.02	0.02			40 CFR 180.449
Acephate	Cattle Goat Hogs Horse Poultry Sheep	0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1			40 CFR 180.108
Acifluorfen	Cattle Goat Hogs Horse Poultry Sheep		0.02	0.02	0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02	40 CFR 180.383
Alachlor	Cattle Goat Hogs Horse Poultry Sheep	0.02 0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02 0.02			40 CFR 180.249
Aldicarb	Cattle Goat Hogs Horse Poultry Sheep	0.01 0.01 0.01 0.01 0.01	0.01 0.01 0.01 0.01 0.01	0.01 0.01 0.01 0.01 0.01			40 CFR 180.269
Aldrin	Cattle Goat Hogs Horse Poultry Sheep	0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup>					51 FR 46662

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Amitraz	Cattle	0.1	0.05	0.3	0.2	0.2	40 CFR 180.287
	Goat	0.01	0	0			
	Hogs	0.1	0.05	0.3			
	Horse	0	0	0			
	Poultry	0.01	0.01	0.05			
	Sheep	0	0	0			
Atrazine	Cattle	0.02	0.02	0.02			40 CFR 180.220
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep	0.02	0.02	0.02			
Azinphos-Methyl {O,O-dimethyl S-[(4-oxo- 1,2,3-benzotetrazin-3(4H)- yl)methyl]phosphorodithioa- te}	Cattle	0.1	0.1	0.1			40 CFR 180.154
	Goat	0.1	0.1	0.1			
	Hogs						
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep	0.1	0.1	0.1			
Azoxystrobin	Cattle	0.01	0.01	0.01			40 CFR 180.507
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry						
	Sheep	0.01	0.01	0.01			
Benomyl	Cattle	0.1	0.1	0.1			40 CFR 180.294
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.01 <sup>w</sup>					
Benoxacor	Cattle	0.01	0.01	0.01	0.01	0.01	40 CFR 180.460
	Goat	0.01	0.01	0.01	0.01	0.01	
	Hogs	0.01	0.01	0.01	0.01	0.01	
	Horse	0.01	0.01	0.01	0.01	0.01	
	Poultry	0.01	0.01	0.01	0.01	0.01	
	Sheep	0.01	0.01	0.01	0.01	0.01	
	Eggs	0.01 <sup>w</sup>					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Bentazon	Cattle Goat Hogs Horse Poultry Sheep	0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05			40 CFR 180.355
Benzene hexachloride	Cattle Goat Hogs Horse Poultry Sheep	0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup>					50 FR 25697
Bifenthrin	Cattle Goat Hogs Horse Poultry Sheep Eggs	1.0 1.0 1.0 1.0 0.05 	0.5 0.5 0.5 0.5 0.05 0.5 0.05 <sup>w</sup>	0.1 0.1 0.1 0.1 0.05 0.1 0.1			40 CFR 180.442
Bromoxynil	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.05 	0.1 0.1 0.1 0.1 0.05 0.1 0.1	0.1 0.1 0.1 0.1 0.05 0.1 0.1			40 CFR 180.324
Buprofezin	Cattle Goat Hogs Horse Poultry Sheep	0.02 0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02 0.02	0.5 0.5 0.5 0.5 0.5 0.5			40 CFR 180.511
Cacodylic acid	Cattle Goat Hogs Horse Poultry Sheep	0.7	0.7	0.7	1.4	1.4	40 CFR 180.311

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Captan	Cattle Goat Hogs Horse Poultry Sheep	0.05 0.05	0.05 0.05	0.05 0.05			40 CFR 180.103
Carbaryl	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 5.0 	0.1 0.1 0.1 0.1 5.0 0.1	0.1 0.1 0.1 0.1 0.1	1 1 1 1 1	1 1 1 1	40 CFR 180.169
Carbofuran	Cattle Goat Hogs Horse Poultry Sheep	0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05			40 CFR 180.254
Carboxin	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1			40 CFR 180.156
Chlordane	Cattle Goat Hogs Horse Poultry Sheep	0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup>					51 FR 46665
Chlordimeform	Cattle Goat Hogs Horse Poultry Sheep	0.01 0.01 0.01 0.01 0.25 0.01	0.1 0.1 0.1 0.1 0.25 0.1	0.1 0.1 0.1 0.1 0.25 0.1			40 CFR 180.285

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Chlorfenapyr	Cattle Goat Hogs Horse Poultry Sheep	0.1 0.1 0.1 0.1 0.1 0.1	0.01 0.01 0.01 0.01 0.01 0.01	0.3 0.3 0.3 0.3 0.3 0.3			40 CFR 180.513
2-Chloro-N- isopropylacetanilide [Propachlor]	Cattle Goat Hogs Horse Poultry Sheep	0.02 0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02 0.02			40 CFR 180.211
Chloroneb	Cattle Goat Hogs Horse Poultry Sheep	0.2 0.2 0.2 0.2 0.2 0.2	0.2 0.2 0.2 0.2 0.2 0.2	0.2 0.2 0.2 0.2 0.2 0.2			40 CFR 180.257
Chlorpyrifos-methyl	Cattle Goat Hogs Horse Poultry Sheep	0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.5 0.5 0.5 0.5 0.5	0.5 0.5 0.5 0.5 0.5 0.5			40 CFR 180.419
Chlorsulfuron	Cattle Goat Hogs Horse Poultry Sheep	0.3 0.3 0.3 0.3 0.3 0.3	0.3 0.3 0.3 0.3 0.3 0.3	0.3 0.3 0.3 0.3 0.3 0.3			40 CFR 180.405
Clethodim	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.2 0.2 0.2 0.2 0.2 	0.2 0.2 0.2 0.2 0.2 0.2 0.2 <sup>w</sup>	0.2 0.2 0.2 0.2 0.2 0.2 0.2			40 CFR 180.458

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Clofencet	Cattle	0.04	0.15	0.5		10.0	40 CFR 180.497
	Goat	0.04	0.15	0.5		10.0	
	Hogs	0.04	0.15	0.5		10.0	
	Horse	0.04	0.15	0.5		10.0	
	Poultry	0.04	0.15	0.2			
	Sheep	0.04	0.15	0.5		10.0	
Clofentezine	Cattle	0.05	0.05	0.05	0.4		40 CFR 180.446
	Goat	0.05	0.05	0.05	0.4		
	Hogs	0.05	0.05	0.05	0.4		
	Horse	0.05	0.05	0.05	0.4		
	Poultry						
	Sheep	0.05	0.05	0.05	0.4		
Coumaphos	Cattle	1	1	1			40 CFR 180.189
	Goat	1	1	1			
	Hogs	1	1	1			
	Horse	1	1	1			
	Poultry						
	Sheep	1	1	1			
Cuprous oxide	Cattle						40 CFR 180.1021
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
	Eggs						
Cyclanilide	Cattle	0.1	0.02	0.2		2.0	40 CFR 180.506
	Goat	0.1	0.02	0.2		2.0	
	Hogs	0.1	0.02	0.2		2.0	
	Horse	0.1	0.02	0.2		2.0	
	Poultry						
	Sheep	0.1	0.02	0.2		2.0	
Cyfluthrin	Cattle	5.0	0.4	0.4			40 CFR 180.436
	Goat	5.0	0.4	0.4			
	Hogs	5.0	0.4	0.4			
	Horse	5.0	0.4	0.4			
	Poultry	0.01	0.01	0.01			
	Sheep	5.0	0.4	0.4			
	Eggs	0.01 <sup>w</sup>					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Cyhexatin	Cattle	0.2	0.2	0.2	0.5	0.5	40 CFR 180.144
	Goat	0.2	0.2	0.2	0.5	0.5	
	Hogs	0.2	0.2	0.2	0.5	0.5	
	Horse	0.2	0.2	0.2	0.5	0.5	
	Poultry						
	Sheep	0.2	0.2	0.2	0.5	0.5	
Cypermethrin	Cattle	0.05	0.05	0.05			40 CFR 180.418
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
Cyromazine	Cattle	0.05	0.05	0.05			40 CFR 180.414
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.25 <sup>w</sup>					
DDT & metabolites	Cattle	5.0 <sup>1</sup>					51 FR 46658
	Goat	5.0 <sup>1</sup>					
	Hogs	5.0 <sup>1</sup>					
	Horse	5.0 <sup>1</sup>					
	Poultry	5.0 <sup>1</sup>					
	Sheep	5.0 <sup>1</sup>					
	Eggs	5.0 <sup>1</sup>					
Diazinon	Cattle	0.7	0.7	0.7			40 CFR 180.153
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep	0.7	0.7	0.7			
	Eggs						
Dicamba	Cattle	0.2	0.2	0.2	1.5	1.5	40 CFR 180.227
	Goat	0.2	0.2	0.2	1.5	1.5	
	Hogs	0.2	0.2	0.2	1.5	1.5	
	Horse	0.2	0.2	0.2	1.5	1.5	
	Poultry						
	Sheep	0.2	0.2	0.2	1.5	1.5	
	Eggs						

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
2,4-Dichlorophenoxyacetic acid	Cattle	0.2	0.2	0.2		2	40 CFR 180.142
	Goat	0.2	0.2	0.2		2	
	Hogs	0.2	0.2	0.2		2	
	Horse	0.2	0.2	0.2		2	
	Poultry	0.05					
	Sheep	0.2	0.2	0.2		2	
	Eggs	0.05 <sup>w</sup>					
3,4-Dichloropropionanilide	Cattle	0.1	0.1	0.1			40 CFR 180.274
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.05 <sup>w</sup>					
Dichlorvos	Cattle	0.02	0.02	0.02			40 CFR 180.235
	Goat	0.02	0.02	0.02			
	Hogs	0.1	0.1	0.1			
	Horse	0.02	0.02	0.02			
	Poultry	0.05	0.05	0.05			
	Sheep	0.02	0.02	0.02			
	Eggs	0.05 <sup>w</sup>					
Dieldrin	Cattle	0.3 <sup>1</sup>					51 FR 46662
	Goat	0.3 <sup>1</sup>					
	Hogs	0.3 <sup>1</sup>					
	Horse	0.3 <sup>1</sup>					
	Poultry	0.3 <sup>1</sup>					
	Sheep	0.3 <sup>1</sup>					
	Eggs	0.3 <sup>1</sup>					
Difenoconazole	Cattle	0.05	0.05	0.05			40 CFR 180.475
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 <sup>w</sup>					
Difenoquat	Cattle	0.05	0.05	0.05			40 CFR 180.369
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs						

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Diflubenzuron	Cattle	0.05	0.05	0.05			40 CFR 180.377
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 <sup>w</sup>					
Dimethipin	Cattle	0.02	0.02	0.02			40 CFR 180.406
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry						
	Sheep	0.02	0.02	0.02			
	Eggs						
Dimethoate	Cattle	0.02	0.02	0.02			40 CFR 180.204
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep	0.02	0.02	0.02			
	Eggs	0.02 <sup>w</sup>					
N,N-Dimethylpiperidinium chloride (Mepiquat chloride)	Cattle	0.1	0.1	0.1			40 CFR 180.384
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.05 <sup>w</sup>					
Diphenamide	Cattle	0.05	0.05	0.05			40 CFR 180.230
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						
Diphenylamine	Cattle		0				40 CFR 180.190
	Goat		0				
	Hogs		0				
	Horse		0				
	Poultry		0				
	Sheep		0				
	Eggs						

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Dipropyl isocinchomeronate	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1 0.1			40 CFR 180.143
Diquat dibromide	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.02 0.02 0.02 0.02 0.02 	0.02 0.02 0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02 0.02 0.02			40 CFR 180.226
Diuron	Cattle Goat Hogs Horse Poultry Sheep Eggs	1 1 1 1 1 	1 1 1 1 1 1 1	1 1 1 1 1 1 1			40 CFR 180.106
Dodin	Cattle Goat Hogs Horse Poultry Sheep Eggs		0 0 0 0 0 				40 CFR 180.172
Emamectin benzoate	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.02 0.02 0.02 0.02 0.02 	0.02 0.02 0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02 0.02 0.02			40 CFR 180.505
Endosulfan	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.2 0.2 0.2 0.2 0.2 	0.2 0.2 0.2 0.2 0.2 0.2 0.2	0.2 0.2 0.2 0.2 0.2 0.2 0.2			40 CFR 180.182

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Endrin	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 0.3 <sup>1</sup> 					MPI Dir 917.1
Esfenvalerate	Cattle Goat Hogs Horse Poultry Sheep Eggs						40 CFR 180.533
Ethalfluralin	Cattle Goat Hogs Horse Poultry 	0.05	0.05	0.05			40 CFR 180.416
Ethephon	Cattle Goat Hogs Horse Poultry 	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1			40 CFR 180.300
Ethion	Cattle Goat Hogs Horse Poultry Sheep Eggs	2.5 0.2 0.2 0.2 0.2 	2.5 0.2 0.2 0.2 0.2 0.2	1.0 0.2 0.2 0.2 0.2			40 CFR 180.173
Ethofumesate	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.05 0.05 0.05 0.05 0.05 	0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05			40 CFR 180.345

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Etridiazole	Cattle	0.1	0.1	0.1			40 CFR 180.370
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1			
	Eggs	0.05 <sup>w</sup>					
Fenamiphos	Cattle	0.05	0.05	0.05			40 CFR 180.349
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						
Fenarimol	Cattle	0.1	0.01	0.01	0.1	0.1	40 CFR 180.421
	Goat	0.1	0.01	0.01	0.1	0.1	
	Hogs	0.1	0.01	0.01	0.1	0.1	
	Horse	0.1	0.01	0.01	0.1	0.1	
	Poultry	0.01	0.01	0.01			
	Sheep	0.1	0.01	0.01	0.1	0.1	
	Eggs	0.01 <sup>w</sup>					
Fenbuconazole	Cattle		0.01	0.01			40 CFR 180.480
	Goat		0.01	0.01			
	Hogs		0.01	0.01			
	Horse		0.01	0.01			
	Poultry						
	Sheep		0.01	0.01			
	Eggs						
Fenbutatin Oxide	Cattle	0.5	0.5	0.5			40 CFR 180.362
	Goat	0.5	0.5	0.5			
	Hogs	0.5	0.5	0.5			
	Horse	0.5	0.5	0.5			
	Poultry	0.1	0.1	0.1			
	Sheep	0.5	0.5	0.5			
	Eggs	0.1 <sup>w</sup>					
Fenoxaprop-ethyl	Cattle	0.05	0.05	0.05			40 CFR 180.430
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Fenpropathrin	Cattle	1.0	0.1	0.1			40 CFR 180.466
	Goat	1.0	0.1	0.1			
	Hogs	1.0	0.1	0.1			
	Horse	1.0	0.1	0.1			
	Poultry	0.05	0.05	0.05			
	Sheep	1.0	0.1	0.1			
	Eggs	0.05					
Fenridazone-potassium	Cattle	0.05	0.05	0.05	1.0	1.0	40 CFR 180.423
	Goat	0.05	0.05	0.05	1.0	1.0	
	Hogs	0.05	0.05	0.05	1.0	1.0	
	Horse	0.05	0.05	0.05	1.0	1.0	
	Poultry	0.3	0.3	0.3			
	Sheep	0.05	0.05	0.05	1.0	1.0	
	Eggs	0.05					
Fenthion	Cattle	0.1	0.1	0.1			40 CFR 180.214
	Goat						
	Hogs	0.1	0.1	0.1			
	Horse						
	Poultry	0.1	0.1	0.1			
	Sheep						
	Eggs						
Fenvalerate	Cattle	1.5	1.5	1.5			40 CFR 180.379
	Goat	1.5	1.5	1.5			
	Hogs	1.5	1.5	1.5			
	Horse	1.5	1.5	1.5			
	Poultry						
	Sheep	1.5	1.5	1.5			
	Eggs						
Fipronil	Cattle	0.4	0.04	0.04	0.1		40 CFR 180.517
	Goat	0.4	0.04	0.04	0.1		
	Hogs	0.04	0.01	0.01	0.02		
	Horse	0.4	0.04	0.04	0.1		
	Poultry	0.05	0.02	0.02			
	Sheep	0.4	0.04	0.04	0.1		
	Eggs	0.03					
Fluazifop-butyl	Cattle	0.05	0.05	0.05			40 CFR 180.411
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Flufenacet	Cattle	0.05	0.05	0.1		0.5	40 CFR 180.527
	Goat	0.05	0.05	0.1		0.5	
	Hogs	0.05	0.05	0.1		0.5	
	Horse	0.05	0.05	0.1		0.5	
	Poultry						
	Sheep	0.05	0.05	0.1		0.5	
	Eggs						
Fluridone	Cattle	0.05	0.05	0.05	0.1	0.1	40 CFR 180.420
	Goat	0.05	0.05	0.05	0.1	0.1	
	Hogs	0.05	0.05	0.05	0.1	0.1	
	Horse	0.05	0.05	0.05	0.1	0.1	
	Poultry	0.05	0.05	0.05	0.1	0.1	
	Sheep	0.05	0.05	0.05	0.1	0.1	
	Eggs	0.05					
Fluroxypyrr 1-methylheptyl ester	Cattle	0.1	0.1	0.1		0.5	40 CFR 180.535
	Goat	0.1	0.1	0.1		0.5	
	Hogs	0.1	0.1	0.1		0.5	
	Horse	0.1	0.1	0.1		0.5	
	Poultry						
	Sheep	0.1	0.1	0.1		0.5	
	Eggs						
Flutolanil	Cattle	0.1	0.05	0.05	2.00	1.00	40 CFR 180.484
	Goat	0.1	0.05	0.05	2.00	1.00	
	Hogs	0.1	0.05	0.05	2.00	1.00	
	Horse	0.1	0.05	0.05	2.00	1.00	
	Poultry	0.05	0.05	0.05			
	Sheep	0.1	0.05	0.05	2.00	1.00	
	Eggs	0.05					
Fluvalinate	Cattle	0.01	0.01	0.01			40 CFR 180.427
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry	0.01	0.01	0.01			
	Sheep	0.01	0.01	0.01			
	Eggs	0.01					
Glufosinate – ammonium	Cattle	0.05	0.05	0.1			40 CFR 180.473
	Goat	0.05	0.05	0.1			
	Hogs	0.05	0.05	0.1			
	Horse	0.05	0.05	0.1			
	Poultry	0.05	0.05	0.1			
	Sheep	0.05	0.05	0.1			
	Eggs	0.05					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Glyphosate and its metabolites	Cattle Goat Hogs Horse Poultry Sheep Eggs				0.5 0.5 0.5 0.5 0.5 	4.0 4.0 4.0 4.0 0.5 4.0	40 CFR 180.364
Halosulfuron	Cattle Goat Hogs Horse Poultry Sheep Eggs			0.1 0.1 0.1 0.1 0.1			40 CFR 180.479
HCB	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.5 <sup>1</sup> 0.5 <sup>1</sup> 0.5 <sup>1</sup> 0.5 <sup>1</sup> 0.5 <sup>1</sup> 					MPI Dir 917.1
Heptachlor & heptachlor epoxide	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 	0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup>	0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup> 0.2 <sup>1</sup>			54 FR 33690 MPI Dir 917.1
Hexazinone	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1			40 CFR 180.396
Imazalil	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.01 0.01 0.01 0.01 0.01 	0.01 0.01 0.01 0.01 0.01 0.01	0.01 0.01 0.01 0.01 0.01 0.01	0.5 0.5 0.5 0.5 0.5 0.5		40 CFR 180.413

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Imidacloprid	Cattle	0.3	0.3	0.3			40 CFR 180.472
	Goat	0.3	0.3	0.3			
	Hogs	0.3	0.3	0.3			
	Horse	0.3	0.3	0.3			
	Poultry	0.05	0.05	0.05			
	Sheep	0.3	0.3	0.3			
	Eggs	0.02 <sup>w</sup>					
Iprodione	Cattle	0.5	0.5	0.5	3.0	3.0	40 CFR 180.399
	Goat	0.5	0.5	0.5	3.0	3.0	
	Hogs	0.5	0.5	0.5	3.0	3.0	
	Horse	0.5	0.5	0.5	3.0	3.0	
	Poultry	3.5	1.0	1.0			
	Sheep	0.5	0.5	0.5	3.0	3.0	
	Eggs	1.5 <sup>w</sup>					
Isoxaflutole	Cattle	0.2	0.2	0.1	0.5		40 CFR 180.537
	Goat	0.2	0.2	0.1	0.5		
	Hogs	0.2	0.2	0.1	0.5		
	Horse	0.2	0.2	0.1	0.5		
	Poultry	0.2	0.2	0.1	0.3		
	Sheep	0.2	0.2	0.1	0.5		
	Eggs	0.2 <sup>w</sup>					
Lambda-cyhalothrin	Cattle	3.0	0.2	0.2			40 CFR 180.438
	Goat	3.0	0.2	0.2			
	Hogs	3.0	0.2	0.2			
	Horse	3.0	0.2	0.2			
	Poultry	0.03	0.01	0.01			
	Sheep	3.0	0.2	0.2			
	Eggs	0.01 <sup>w</sup>					
Lindane	Cattle	7	7				40 CFR 180.133 MPI Dir 917.1
	Goat	7	7				
	Hogs	4	4				
	Horse	7	7				
	Poultry	4 <sup>1</sup>					
	Sheep	7	7				
	Eggs						
Linuron	Cattle	1	1	1			40 CFR 180.184
	Goat	1	1	1			
	Hogs	1	1	1			
	Horse	1	1	1			
	Poultry						
	Sheep	1	1	1			
	Eggs						

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Malathion	Cattle	4	4	4			40 CFR 180.111
	Goat	4	4	4			
	Hogs	4	4.	4			
	Horse	4	4	4			
	Poultry	4	4	4			
	Sheep	4	4	4			
	Eggs	0.1 <sup>W</sup>					
Maleic hydrazide	Cattle	3	2.5		7	32	40 CFR 180.175
	Goat	3	2.5		7	32	
	Hogs	3	2.5		7	32	
	Horse	3	2.5		7	32	
	Poultry	0.5	0.5	1.4	0.5		
	Sheep	3	2.5		7	32	
	Eggs	0.5 <sup>W</sup>					
Mancozeb	Cattle				0.5	0.5	40 CFR 180.176
	Goat				0.5	0.5	
	Hogs				0.5	0.5	
	Horse				0.5	0.5	
	Poultry				0.5	0.5	
	Sheep				0.5	0.5	
	Eggs						
Metalxyl	Cattle	0.4	0.05	0.05	0.4	0.4	40 CFR 180.408
	Goat	0.4	0.05	0.05	0.4	0.4	
	Hogs	0.4	0.05	0.05	0.4	0.4	
	Horse	0.4	0.05	0.05	0.4	0.4	
	Poultry	0.4	0.05	0.05	0.4	0.4	
	Sheep	0.4	0.05	0.05	0.4	0.4	
	Eggs						
Methidathion	Cattle	0.05	0.05	0.05			40 CFR 180.298
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs						
Methoprene	Cattle	1.0	0.1	0.1			40 CFR 180.359
	Goat	1.0	0.1	0.1			
	Hogs	1.0	0.1	0.1			
	Horse	1.0	0.1	0.1			
	Poultry	1.0	0.1	0.1			
	Sheep	1.0	0.1	0.1			
	Eggs	0.1 <sup>W</sup>					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Methoxychlor	Cattle Goat Hogs Horse Poultry Sheep Eggs	3 3 3 3 3 <sup>1</sup> 	3 3 3 3 3 3 3				40 CFR 180.120 MPI Dir. 917.1
Methoxyfenozide	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.02 0.02 0.02 0.02 0.02 0.02 0.02	0.02 0.02 0.02 0.02 0.02 0.02 0.02	0.1 0.1 0.1 0.1 0.1 0.1 0.1		40 CFR 180.544
2-Methyl-4- chlorophenoxy-acetic acid [MCPA]	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1 0.1			40 CFR 180.339
6-Methyl-1,3- dithiolo [4,5-b] quinoxalin-2-one [Oxythioquinox]	Cattle Goat Hogs Horse Poultry Sheep	0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05			40CFR 180.338
1-Methylethyl-2-ethoxy-1- methylethyl amino phosphinothioly -oxy benzoate [Isofenphos]	Cattle Goat Hogs Horse Poultry Sheep	0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1	0.1 0.1 0.1 0.1 0.1 0.1			40CFR 180.387
Metolachlor	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.02 0.02 0.02 0.02 0.02 	0.02 0.02 0.02 0.02 0.02 0.02 0.02 <sup>w</sup>	0.02 0.02 0.02 0.02 0.02 0.02 0.02 <sup>w</sup>	0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.2 0.2 0.2 0.2 0.2 0.2 0.2	40CFR 180.368

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Metribuzin	Cattle	0.7	0.7	0.7			40 CFR 180.332
	Goat	0.7	0.7	0.7			
	Hogs	0.7	0.7	0.7			
	Horse	0.7	0.7	0.7			
	Poultry	0.7	0.7	0.7			
	Sheep	0.7	0.7	0.7			
	Eggs	0.01 <sup>w</sup>					
Metsulfuron-methyl	Cattle	0.1	0.1	0.1		0.5	40 CFR 180.428
	Goat	0.1	0.1	0.1		0.5	
	Hogs	0.1	0.1	0.1		0.5	
	Horse	0.1	0.1	0.1		0.5	
	Poultry						
	Sheep	0.1	0.1	0.1		0.5	
	Eggs						
Mirex	Cattle	0.1 <sup>1</sup>	0.1 <sup>1</sup>	0.1 <sup>1</sup>			51 FR45114
	Goat	0.1 <sup>1</sup>	0.1 <sup>1</sup>	0.1 <sup>1</sup>			
	Hogs	0.1 <sup>1</sup>	0.1 <sup>1</sup>	0.1 <sup>1</sup>			
	Horse	0.1 <sup>1</sup>	0.1 <sup>1</sup>	0.1 <sup>1</sup>			
	Poultry	0.1 <sup>1</sup>	0.1 <sup>1</sup>	0.1 <sup>1</sup>			
	Sheep	0.1 <sup>1</sup>	0.1 <sup>1</sup>	0.1 <sup>1</sup>			
	Eggs						
Myclobutanil	Cattle	0.05	0.1	0.2	1.0		40 CFR 180.443
	Goat	0.05	0.1	0.2	1.0		
	Hogs	0.05	0.1	0.2	1.0		
	Horse	0.05	0.1	0.2	1.0		
	Poultry	0.02	0.02	0.02			
	Sheep	0.05	0.1	0.2	1.0		
	Eggs	0.02 <sup>w</sup>					
Naled	Cattle	0.05	0.05	0.05			40 CFR 180.215
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 <sup>w</sup>					
Nicotine	Cattle						40 CFR 180.167
	Goat						
	Hogs						
	Horse						
	Poultry	1	1	1			
	Sheep						
	Eggs	1 <sup>w</sup>					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Nitrapyrin	Cattle	0.05	0.05	0.05			40 CFR 180.350
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep						
	Eggs						
Norflurazon	Cattle	0.1	0.1	0.1	0.25		40 CFR 180.356
	Goat	0.1	0.1	0.1	0.25		
	Hogs	0.1	0.1	0.1	0.25		
	Horse	0.1	0.1	0.1	0.25		
	Poultry	0.1	0.1	0.1			
	Sheep	0.1	0.1	0.1	0.25		
	Eggs						
N-Octyl bicycloheptene dicarboximide	Cattle	0.3					40 CFR 180.367
	Goat	0.3					
	Hogs	0.3					
	Horse	0.3					
	Poultry						
	Sheep						
	Eggs	0.3					
Oxadiazon	Cattle	0.01	0.01	0.01			40 CFR 180.346
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry						
	Sheep	0.01	0.01	0.01			
	Eggs						
Oxydemeton-methyl	Cattle	0.01	0.01	0.01			40 CFR 180.330
	Goat	0.01	0.01	0.01			
	Hogs	0.01	0.01	0.01			
	Horse	0.01	0.01	0.01			
	Poultry						
	Sheep	0.01	0.01	0.01			
	Eggs						
Oxyfluorfen	Cattle	0.05	0.05	0.05			40 CFR 180.381
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry	0.05	0.05	0.05			
	Sheep	0.05	0.05	0.05			
	Eggs	0.05 <sup>w</sup>					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Paraquat dichloride	Cattle	0.05	0.05	0.05		0.3	40 CFR 180.205
	Goat	0.05	0.05	0.05		0.3	
	Hogs	0.05	0.05	0.05		0.3	
	Horse	0.05	0.05	0.05		0.3	
	Poultry						
	Sheep	0.05	0.05	0.05		0.3	
	Eggs	0.01 <sup>w</sup>					
Permethrin	Cattle	3.0	0.25	2.0			40 CFR 180.378
	Goat	3.0	0.25	2.0			
	Hogs	3.0	0.25	3.0			
	Horse	3.0	0.25	2.0			
	Poultry	0.15	0.05	0.25			
	Sheep	3.0	0.25	2.0			
	Eggs	1 <sup>w</sup>					
Phosmet	Cattle	0.2	0.2	0.2			40 CFR 180.261
	Goat	0.2	0.2	0.2			
	Hogs	0.2	0.2	0.2			
	Horse	0.2	0.2	0.2			
	Poultry						
	Sheep	0.2	0.2	0.2			
	Eggs						
Picloram	Cattle	0.2	0.2	0.2	0.5	5	40 CFR 180.292
	Goat	0.2	0.2	0.2	0.5	5	
	Hogs	0.2	0.2	0.2	0.5	5	
	Horse	0.2	0.2	0.2	0.5	5	
	Poultry	0.05	0.05	0.05			
	Sheep	0.2	0.2	0.2	0.5	5	
	Eggs	0.05 <sup>w</sup>					
Piperonyl butoxide	Cattle	0.1	0.1	0.1			40 CFR 180.127
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	3.0	3.0	3.0			
	Sheep	0.1	0.1	0.1			
	Eggs	1 <sup>w</sup>					
Pirimiphos-methyl	Cattle	0.2	0.2	0.2	2.0	2.0	40 CFR 180.409
	Goat	0.2	0.2	0.2	2.0	2.0	
	Hogs	0.2	0.2	0.2	2.0	2.0	
	Horse	0.2	0.2	0.2	2.0	2.0	
	Poultry	0.2	2.0	2.0			
	Sheep	0.2	0.2	0.2	2.0	2.0	
	Eggs	0.5 <sup>w</sup>					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Polyoxyethylene	Cattle Goat Hogs Horse Poultry Sheep Eggs		Exempt Exempt Exempt Exempt Exempt 				40 CFR 180.1078
Primsulfuron	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1			40 CFR 180.452
Profenofos	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.05 0.05 0.05 0.05 0.05 	0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.05			40 CFR 180.404
Prohexadione calcium	Cattle Goat Hogs Horse Poultry Sheep Eggs			0.05 0.05 0.05 0.05 0.05	0.1 0.1 0.1 0.1		40 CFR 180.547
Propamocarb hydrochloride	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1	0.1			40 CFR 180.499
Propargite	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1 0.1 0.1	0.1			40 CFR 180.259

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Propham	Cattle	0.5	0.5	0.5			40 CFR 180.319
	Goat	0.5	0.5	0.5			
	Hogs	0.5	0.5	0.5			
	Horse	0.5	0.5	0.5			
	Poultry	0.5	0.5	0.5			
	Sheep	0.5	0.5	0.5			
	Eggs	0.5 <sup>w</sup>					
Propiconazole	Cattle	0.1	0.1	0.1 <sup>3</sup>	2.0	2.0	40 CFR 180.434
	Goat	0.1	0.1	0.1 <sup>3</sup>	2.0	2.0	
	Hogs	0.1	0.1	0.1 <sup>3</sup>	2.0	2.0	
	Horse	0.1	0.1	0.1 <sup>3</sup>	2.0	2.0	
	Poultry	0.1	0.1	0.1 <sup>3</sup>	0.2	0.2	
	Sheep	0.1	0.1	0.1 <sup>3</sup>	2.0	2.0	
	Eggs	0.1 <sup>w</sup>					
Propionic acid	Cattle		Exempt	Exempt			40 CFR 180.1023
	Goat		Exempt	Exempt			
	Hogs		Exempt	Exempt			
	Horse		Exempt	Exempt			
	Poultry		Exempt	Exempt			
	Sheep		Exempt	Exempt			
	Eggs		Exempt <sup>w</sup>	Exempt			
Propyzamide	Cattle	0.02	0.02	0.02 <sup>3</sup>	0.4	0.4	40 CFR 180.317
	Goat	0.02	0.02	0.02 <sup>3</sup>	0.4	0.4	
	Hogs	0.02	0.02	0.02 <sup>3</sup>	0.4	0.4	
	Horse	0.02	0.02	0.02 <sup>3</sup>	0.4	0.4	
	Poultry	0.02	0.02	0.02 <sup>3</sup>	0.2	0.2	
	Sheep	0.02	0.02	0.02 <sup>3</sup>	0.4	0.4	
	Eggs	0.02 <sup>w</sup>					
Pyrethrins	Cattle	0.1	0.1	0.1			40 CFR 180.128
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.2	0.2	0.2			
	Sheep	0.1	0.1	0.1			
	Eggs	0.1 <sup>w</sup>					
Pyridaben	Cattle	0.05	0.05	0.05			40 CFR 180.494
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Quinclorac	Cattle	0.7	0.05	1.5			40 CFR 180.463
	Goat	0.7	0.05	1.5			
	Hogs	0.7	0.05	1.5			
	Horse	0.7	0.05	1.5			
	Poultry	0.2	0.05	0.1			
	Sheep	0.7	0.05	1.5			
	Eggs	0.05 <sup>w</sup>					
Quizalofop-ethyl	Cattle	0.05	0.02	0.05			40 CFR 180.441
	Goat	0.05	0.02	0.05			
	Hogs	0.05	0.02	0.05			
	Horse	0.05	0.02	0.05			
	Poultry	0.05	0.02	0.05			
	Sheep	0.05	0.02	0.05			
	Eggs	0.02 <sup>w</sup>					
Sethoxydim	Cattle	0.2	0.2	0.2			40 CFR 180.412
	Goat	0.2	0.2	0.2			
	Hogs	0.2	0.2	0.2			
	Horse	0.2	0.2	0.2			
	Poultry	0.2	0.2	2.0			
	Sheep	0.2	0.2	0.2			
	Eggs	2.0 <sup>w</sup>					
Simazine	Cattle	0.02	0.02	0.02			40 CFR 180.213
	Goat	0.02	0.02	0.02			
	Hogs	0.02	0.02	0.02			
	Horse	0.02	0.02	0.02			
	Poultry	0.02	0.02	0.02			
	Sheep	0.02	0.02	0.02			
	Eggs	0.02 <sup>w</sup>					
Sodium acifluorfen	Cattle				0.02	0.02	40 CFR 180.383
	Goat				0.02	0.02	
	Hogs				0.02	0.02	
	Horse				0.02	0.02	
	Poultry	0.02	0.02	0.02			
	Sheep				0.02	0.02	
	Eggs	0.02 <sup>w</sup>					
Spinosad	Cattle	0.6	0.04	0.2			40 CFR 180.495
	Goat	0.6	0.04	0.2			
	Hogs	0.6	0.04	0.2			
	Horse	0.6	0.04	0.2			
	Poultry						
	Sheep	0.6	0.04	0.04			
	Eggs						

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Sulfosate	Cattle	0.5	1.0	1.5		6.0	40 CFR 180.489
	Goat	0.5	1.0	1.5		6.0	
	Hogs	0.5	1.0	1.5		6.0	
	Horse	0.5	1.0	1.5		6.0	
	Poultry	0.05	0.05	0.1			
	Sheep	0.5	1.0	1.5		6.0	
	Eggs	0.05 <sup>w</sup>					
Tebuconazole	Cattle			0.2		40 CFR 180.474	
	Goat			0.2			
	Hogs			0.2			
	Horse			0.2			
	Poultry			0.2			
	Sheep			0.2			
	Eggs						
Tebufenozide	Cattle	0.1	0.08	0.08		40 CFR 180.482	
	Goat	0.1	0.08	0.08			
	Hogs	0.1	0.08	0.08			
	Horse	0.1	0.08	0.08			
	Poultry	0.1	0.01	0.05			
	Sheep	0.1	0.08	0.08			
	Eggs	0.01 <sup>w</sup>					
Tebuthiuron	Cattle	2	2	2		40 CFR 180.390	
	Goat	2	2	2			
	Hogs						
	Horse	2	2	2			
	Poultry						
	Sheep	2	2	2			
	Eggs						
Terbacil	Cattle	0.1	0.1	0.1		40 CFR 180.209	
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry						
	Sheep	0.1	0.1	0.1			
	Eggs						
Tetrachlovinphos	Cattle	1.5				40 CFR 180.252	
	Goat	0.5					
	Hogs	1.5					
	Horse	0.5					
	Poultry	0.75					
	Sheep	0.5					
	Eggs	0.1 <sup>w</sup>					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Tetraconazole	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.6	0.03	0.03	6.0	0.2	40 CFR 180.557
Tetradifon	Cattle Goat Hogs Horse Poultry 		0 0 0 0 0 				40 CFR 180.174
Thiabendazole	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1 0.1 0.1 <sup>w</sup>	0.1 0.1 0.1 0.1 0.1 0.1 0.1 <sup>w</sup>			40 CFR 180.242
Thiobencarb	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.2 0.2 0.2 0.2 0.2 	0.2 0.2 0.2 0.2 0.2 0.2 0.2 <sup>w</sup>	0.2 0.2 0.2 0.2 0.2 0.2 0.2 <sup>w</sup>			40 CFR 180.401
Thiophanate-methyl	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.1 0.1 0.1 0.1 0.1 	0.1 0.1 0.1 0.1 0.1 0.1 0.1 <sup>w</sup>	0.1 <sup>3</sup> 0.1 <sup>3</sup> 0.1 <sup>3</sup> 0.1 <sup>3</sup> 0.1 <sup>3</sup> 0.1 <sup>3</sup> 0.1 <sup>w</sup>	2.5 2.5 1.0 1.0 0.2 2.5 0.2	0.2 0.2 0.2 0.2 0.2 0.2 0.2	40 CFR 180.371
Triadimefon	Cattle Goat Hogs Horse Poultry Sheep Eggs	1.0 1.0 0.04 1.0 0.04 	1.0 1.0 0.04 1.0 0.04 1.0 0.04 <sup>w</sup>	1.0 1.0 0.04 1.0 0.04 1.0 0.04 <sup>w</sup>			40 CFR 180.410

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Triadimenol	Cattle	0.1	0.1	0.1			40 CFR 180.450
	Goat	0.1	0.1	0.1			
	Hogs	0.1	0.1	0.1			
	Horse	0.1	0.1	0.1			
	Poultry	0.01	0.01	0.01			
	Sheep	0.1	0.1	0.1			
	Eggs	0.01 <sup>w</sup>					
Triasulfuron	Cattle	0.1	0.1	0.1 <sup>4</sup>		0.5	40 CFR 180.459
	Goat	0.1	0.1	0.1 <sup>4</sup>		0.5	
	Hogs	0.1	0.1	0.1 <sup>4</sup>		0.5	
	Horse	0.1	0.1	0.1 <sup>4</sup>		0.5	
	Poultry						
	Sheep	0.1	0.1	0.1 <sup>4</sup>		0.5	
	Eggs						
S,S,S-Tributyl phosphorotrichioate	Cattle	0.02	0.02	0.02			40 CFR 180.272
	Goat	0.02	0.02	0.02			
	Hogs						
	Horse						
	Poultry						
	Sheep	0.02	0.02	0.02			
	Eggs						
Trichlorfon	Cattle	0.1	0.1	0.1			40 CFR 180.198
	Goat						
	Hogs						
	Horse						
	Poultry						
	Sheep						
	Eggs						
Trifloxystrobin	Cattle	0.05	0.05	0.05			40 CFR 180.555
	Goat	0.05	0.05	0.05			
	Hogs	0.05	0.05	0.05			
	Horse	0.05	0.05	0.05			
	Poultry						
	Sheep	0.05	0.05	0.05			
	Eggs						
Triclopyr	Cattle	0.05	0.05	0.05	0.5	0.5	40 CFR 180.417
	Goat	0.05	0.05	0.05	0.5	0.5	
	Hogs	0.05	0.05	0.05	0.5	0.5	
	Horse	0.05	0.05	0.05	0.5	0.5	
	Poultry	0.1	0.1	0.1			
	Sheep	0.05	0.05	0.05	0.5	0.5	
	Eggs	0.05 <sup>w</sup>					

<b>Compound</b>	<b>Species</b>	<b>Fat (ppm)</b>	<b>Meat (ppm)</b>	<b>Meat By- product (ppm)</b>	<b>Liver (ppm)</b>	<b>Kidney (ppm)</b>	<b>Reference</b>
Triflumazole	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.5 0.5 0.5 0.5 0.05 	0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.5 0.5 0.5 0.5 0.1 0.5			40 CFR 180.476
Triphenyltin hydroxide	Cattle Goat Hogs Horse Poultry Sheep Eggs				0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05	40 CFR 180.236
Vinclozolin	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.05 0.05 0.05 0.05 0.1 	0.05 0.05 0.05 0.05 0.1 0.05 0.05	0.05 0.05 0.05 0.05 0.1 0.05 0.05			40 CFR 180.380
Zeta-cypermethrin	Cattle Goat Hogs Horse Poultry Sheep Eggs	0.05 0.05 0.05 0.05 0.05 	0.05 0.05 0.05 0.05 0.05 0.05 0.05	0.05 0.05 0.05 0.05 0.05 0.05 0.05			40 CFR 180.418

1. Action level
2. All tissues of poultry excluding kidneys
3. Excluding liver and kidneys
4. Excluding kidneys

W: Whole eggs